

**CLAIMS**

1. Compositions for cleaning hard surfaces containing

- (a) alkyl and/or alkenyl sulfates,
- (b) alcohol polyethylene glycol ethers,
- 5 (c) alkyl and/or alkenyl oligoglycosides and
- (d) electrolyte salts.

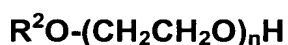
2. Compositions as claimed in claim 1, characterized in that they contain as component (a) alkyl and/or alkenyl sulfates corresponding to formula (I):



(I)

where  $\text{R}^1$  is a linear or branched aliphatic alkyl and/or alkenyl group containing 6 to 22 and preferably 12 to 18 carbon atoms and X is an alkali metal and/or alkaline earth metal, ammonium, alkylammonium, alkanol-ammonium or glucammonium.

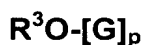
3. Compositions as claimed in claim 1 and/or 2, characterized in that they contain as component (b) alcohol polyethylene glycol ethers corresponding to formula (II):



(II)

where  $\text{R}^2$  is a linear or branched alkyl and/or alkenyl group containing 6 to 22 carbon atoms and n is a number of 1 to 50.

4. Compositions as claimed in at least one of claims 1 to 3, characterized in that they contain as component (c) alkyl and alkenyl oligoglycosides corresponding to formula (III):



(III)

in which  $\text{R}^3$  is an alkyl and/or alkenyl group containing 4 to 22 carbon

atoms, G is a sugar unit containing 5 or 6 carbon atoms and p is a number of 1 to 10.

5. Compositions as claimed in at least one of claims 1 to 4, characterized in that they contain alkali and/or alkaline earth metal phosphates, hydrogen phosphates, carbonates, hydrogen carbonates, sulfates, silicates, acetates and/or citrates as component (d).

6. Compositions as claimed in at least one of claims 1 to 5, characterized in that they additionally contain organic builders.

7. Compositions as claimed in at least one of claims 1 to 6, characterized in that they contain, based on the solids content,

- (a) 1 to 10% by weight of alkyl and/or alkenyl sulfates,
- (b) 1 to 10% by weight of alcohol polyethylene glycol ethers,
- (c) 1 to 10% by weight of alkyl and/or alkenyl oligoglycosides,
- (d) 80 to 90% by weight of electrolyte salts and
- (e) 0 to 25% by weight of builders

with the proviso that the quantities shown add up to 100% weight.

8. Compositions as claimed in at least one of claims 1 to 7, characterized in that they have a water content of less than 5% by weight.

9. Compositions as claimed in at least one of claims 1 to 7, characterized in that they have a water content of 5 to 50% by weight.

10. The use of the compositions claimed in claim 1 for the simultaneous cleaning and antistatic finishing of painted metal surfaces.

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